L	Hits	Search Text	DB	Time stamp
Number	244			
1	244	585/241.ccls.	USPAT	2003/02/07 11:05
2	3352	((thermal\$2 or pyrol\$7) near40 catal\$6) and (HCL or (hydrogen adj chloride) or hydrochlor\$3) and (solid\$6 or resid\$5) and (cool or cooling or cooled or	USPAT	2003/02/07
3	480463	condens\$3) (thermal\$2 or pyrol\$7)	USPAT	2003/02/07
4	367390	catal\$6	USPAT	2003/02/07
5	512889	hcl or hydrochlor\$5 or chlor\$5	USPAT	2003/02/07 11:35
6	742864	cool\$4 or condens\$3	USPAT	2003/02/07 11:36
8	1207512	solid or resid\$4	USPAT	2003/02/07 11:38
10	9625	((thermal or pyrolysis) near4 (zone or reactor)) or pyrolyzer	USPAT	2003/02/07
11	6861	catalytic near4 (reactor or vessel or section)	USPAT	2003/02/07
12	5	((585/241.ccls. and ((thermal\$2 or pyrol\$7)) and catal\$6 and (hcl or hydrochlor\$5 or chlor\$5) and (cool\$4 or condens\$3)) and (solid or resid\$4)) and (((thermal or pyrolysis) near4 (zone or reactor)) or pyrolyzer) and (catalytic near4 (reactor or vessel or section))	USPAT	2003/02/07
14	3	(((thermal\$2 or pyrol\$7) near40 catal\$6) and (HCL or (hydrogen adj chloride) or hydrochlor\$3) and (solid\$6 or resid\$5) and (cool or cooling or cooled or condens\$3)) and (("4851601" or "5079385" or "4175211" or "5888921" or "5326919" or "5608138" or "5414169" or "5368723").pn.)	USPAT	2003/02/07 12:15
15	5	(("4851601" or "5079385" or "4175211" or "5888921" or "5326919" or "5608138" or "5414169" or "5368723").pn.) not ((((thermal\$2 or pyrol\$7) near40 catal\$6) and (HCL or (hydrogen adj chloride) or hydrochlor\$3) and (solid\$6 or resid\$5) and (cool or cooling or cooled or condens\$3)) and (("4851601" or "5079385" or "4175211" or "5888921" or "5326919" or "5608138" or "5414169" or "5368723").pn.))	USPAT	2003/02/07
16	0	maazewa.in.	USPAT	2003/02/07
17	1	5608136.pn.	USPAT	2003/02/07 12:17
18	1	and (HCL or (hydrogen adj chloride) or hydrochlor\$3) and (solid\$6 or resid\$5) and (cool or cooling or cooled or condens\$3)) and 5608136.pn.	USPAT	2003/02/07 12:20
19	4		USPAT	2003/02/07 12:21

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13	8	("4851601" or "5079385" or "4175211" or "5888921" or "5326919" or "5608138" or "5414169" or "5368723").pn.	USPAT	2003/02/07 12:31
20	0	continous\$ adj crack\$3	USPAT	2003/02/07 12:36
21	192	continuous\$ adj crack\$3	USPAT	2003/02/07
23	0	(continuous\$ adj crack\$3) and ((("4851601" or "5079385" or "4175211" or "5888921" or "5326919" or "5608138" or "5414169" or "5368723").pn.) or 5608136.pn.)	USPAT	2003/02/07 12:37
24	1201	continuous\$ near3 crack\$3	USPAT	2003/02/07
25	1	((("4851601" or "5079385" or "4175211" or "5888921" or "5326919" or "5608138" or "5414169" or "5368723").pn.) or 5608136.pn.) and (continuous\$ near3 crack\$3)	USPAT	2003/02/07 12:38
22	9	1	USPAT	2003/02/07 12:38
26	1832	second near3 (decomposition or cracking)	USPAT	2003/02/07 12:39
27	611	second near3 (pyrol\$4)	USPAT	2003/02/07
28	2416	(second near3 (decomposition or cracking)) or (second near3 (pyrol\$4))	USPAT	2003/02/07
29	2	((("4851601" or "5079385" or "4175211" or "5888921" or "5326919" or "5608138" or "5414169" or "5368723").pn.) or 5608136.pn.) and ((second near3 (decomposition or cracking)) or (second near3 (pyrol\$4)))	USPAT	2003/02/07 12:44
30	1		USPAT	2003/02/07
31	1	6172271.pn.	USPAT	2003/02/07
32	0	6255547.pn. and 6172271.pn.	USPAT	2003/02/07 12:45
33	2	6255547.pn. or 6172271.pn.	USPAT	2003/02/07 12:49
34	35545	catalytic and thermal	USPAT	2003/02/07 12:50
35	0	(6255547.pn. or 6172271.pn.) and (catalytic and thermal)	USPAT	2003/02/07 12:50
36	1	5744668.pn.	USPAT	2003/02/07 13:02
37	260186	carbon adj atoms	USPAT	2003/02/07 13:03
38	13721	(catalytic and thermal) and (carbon adj	USPAT	2003/02/07 13:03
39	136	(second near3 (decomposition or cracking)) and ((catalytic and thermal) and (carbon adj atoms))	USPAT	2003/02/07
40	6	(585/241.ccls. and ((thermal\$2 or pyrol\$7)) and catal\$6 and (hcl or hydrochlor\$5 or chlor\$5) and (cool\$4 or condens\$3)) and ((second near3 (decomposition or cracking)) and ((catalytic and thermal) and (carbon adj atoms)))	USPAT	2003/02/07 13:12
41	7330	((multi-stage) or (three adj stage) or sequiental or (two adj stage) or stage) near4 cooling	USPAT	2003/02/07

42	0	((585/241.ccls. and ((thermal\$2 or pyrol\$7)) and catal\$6 and (hcl or hydrochlor\$5 or chlor\$5) and (cool\$4 or condens\$3)) and ((second near3 (decomposition or cracking)) and ((catalytic and thermal) and (carbon adj atoms)))) and ((multi-stage) or (three	USPAT	2003/02/07 13:15
44	181822	adj stage) or sequiental or (two adj stage) or stage) near4 cooling) polymeric	USPAT	2003/02/07
45	3		USPAT	13:16
		(evans. in.) and polymeric		13:16
43	25	evans. in.	USPAT	2003/02/07 13:17
46	3047	chu.in.	USPAT	2003/02/07 13:17
47	306	polymeric and chu.in.	USPAT	2003/02/07 13:17
48	141772	monomer	USPAT	2003/02/07
49	82	(polymeric and chu.in.) and monomer	USPAT	2003/02/07
50	0	585/241.ccls. and {{polymeric and chu.in.} and monomer}	USPAT	2003/02/07
9	56	(585/241.ccls. and ((thermal\$2 or pyrol\$7)) and catal\$6 and (hcl or hydrochlor\$5 or chlor\$5) and (cool\$4 or condens\$3)) and (solid or resid\$4)	USPAT	2003/02/07 13:22
51	11313	staged	USPAT	2003/02/07
52	2	585/241.ccls. and staged	USPAT	2003/02/07
53	8	585/241.ccls. and (((multi-stage) or (three adj stage) or sequiental or (two	USPAT	2003/02/07 13:21
54	0	adj stage) or stage) near4 cooling) sequiental.ti.	USPAT	2003/02/07
55	1680	sequential.ti.	USPAT	13:21 2003/02/07
56	2	585/241.ccls. and sequential.ti.	USPAT	13:21 2003/02/07
57	0	((585/241.ccls. and ((thermal\$2 or pyrol\$7)) and catal\$6 and (hcl or hydrochlor\$5 or chlor\$5) and (cool\$4 or condens\$3)) and ((second near3 (decomposition or cracking)) and ((catalytic and thermal) and (carbon adj atoms)))) and sequential.ti.	USPAT	13:21 2003/02/07 13:23
58	1228	sequential\$3 near3 cool\$3	USPAT	2003/02/07 13:23
59	0	((585/241.ccls. and ((thermal\$2 or pyrol\$7)) and catal\$6 and (hcl or hydrochlor\$5 or chlor\$5) and (cool\$4 or condens\$3)) and (solid or resid\$4)) and (sequential\$3 near3 cool\$3)	USPAT	2003/02/07 13:24
60	0	585/241.ccls. and (sequential\$3 near3	USPAT	2003/02/07 13:30
61	159	1	USPAT	2003/02/07
62	1378	(sequential\$3 near3 cool\$3) or (staged near3 cooling)	USPAT	2003/02/07 13:30
7	57		USPAT	2003/02/07
63	14	solbakken.in.	USPAT	2003/02/07
64	2	(catalytic near4 (reactor or vessel or	USPAT	2003/02/07
65	254	section)) and solbakken.in. (second near3 (thermal or pyrol\$4)) near9 (solid or carbon\$7)	USPAT	13:48 2003/02/07 13:56

66	232	(second near3 (thermal or pyrol\$4)) near9	USPAT	2003/02/07
		(solid or carbon)		13:59
67	4	(((thermal or pyrolysis) near4 (zone or	USPAT	2003/02/07
	!	reactor)) or pyrolyzer) and (catalytic		14:00
		near4 (reactor or vessel or section)) and		
		((second near3 (thermal or pyrol\$4))		
		near9 (solid or carbon))		
68	0	585/241.ccls. and ((second near3 (thermal	USPAT	2003/02/07
		or pyrol\$4)) near9 (solid or carbon))		14:01
69	33697	588/\$.ccls. or 201/\$.ccls. or 585/\$.ccls.	USPAT	2003/02/07
		or 588/\$.ccls.		14:02
70	33901	((second near3 (thermal or pyrol\$4))	USPAT	2003/02/07
	1	near9 (solid or carbon)) or (588/\$.ccls.		14:03
		or 201/\$.ccls. or 585/\$.ccls. or		
		588/\$.ccls.)		
71	34	1 , ,	USPAT	2003/02/07
1		near3 cooling)) and (((second near3		14:03
		(thermal or pyrol\$4)) near9 (solid or		
		carbon)) or (588/\$.ccls. or 201/\$.ccls.		
	1	or 585/\$.ccls. or 588/\$.ccls.))		
72	11	1 ' -	USPAT	2003/02/07
		(((sequential\$3 near3 cool\$3) or (staged		14:04
	İ	near3 cooling)) and (((second near3		
İ	į ·	(thermal or pyrol\$4)) near9 (solid or		
[carbon)) or (588/\$.ccls. or 201/\$.ccls.		
		or 585/\$.ccls. or 588/\$.ccls.)))]